AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 10/081170 Filing Date: February 22, 2002

Title: METHODS TO IDENTIFY MUTANT CELLS WITH ALTERED SIALIC ACID

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In the Specification

Please amend the paragraph beginning on page 5, line 24 as follows:

Figure 1. Binding of lectin-resistant cell lines. For each cell line, cells were incubated with digoxigenin-labeled *Maakia amurensis* (MAA) lectin or *Sambucus nigra* (SNA) lectin, followed by fluorescein isothiocyanate-labeled antidigoxigenin antibody, and then analyzed by FACS. A) MDCK cells incubated with labeled MAA lectin or labeled SNA lectin; B) MDCK-Ma cells incubated with labeled MAA lectin or labeled SNA lectin; C) MDCK Sn10 cells incubated with labeled MAA lectin or labeled SNA lectin; D) MDCK cells incubated with labeled MAA lectin or labeled SNA lectin; and E) MaKS cells incubated with labeled MAA lectin or labeled SNA lectin; and E) MaKS cells incubated with labeled MAA lectin or labeled SNA lectin; and E) MaKS cells incubated with labeled MAA lectin or labeled SNA lectin; narrow lines, binding of the SNA lectin; shaded profiles, negative control (no lectin added).